

**A METHOD OF MANAGING SUBCONTRACTING LOT FOR BACKEND
OUTSOURCING BUSINESS**

ABSTRACT

[0060] The present disclosure provides a method of business-to-business exchange between customers in a semiconductor manufacturing environment. In one embodiment, the method includes exchanging a product from a primary provider to a secondary provider, assigning event elements to the product through a virtual fab, and transmitting information associated with the product throughout the virtual fab, wherein the transmission of information occurs multi-directionally between the entities of the virtual fab and controlling the flow of information and the product through the virtual fab. The controlling flow is multi-directional throughout the virtual fab.